Sheet 1 of 1													
FORM I	rto 1449 الم U.S.		TMENT OF COMMERCI	F	ATTY DOCKET NO. SERIAL NEW			io.		_			
\$	PAT	ENT AN	D TRADEMARK OFFICE	Ε	APPLICANT Hiroto YUKAWA et al.								
		Use seve	ral sheets if necessary) and to PTO: July 31, 200		FILING DATE July 31, 2003			GROUP					
U.S. PATENT DOCUMENTS													
	AMINER ITIAL		DOCUMENT NUMBER	DATE	NAME	CI	ASS	SUBCLASS	FILING DA				
SJL		AA	6,136,500	10/2000	Kobayashi et al.	430		270.1					
		АВ	5,716,753	2/1998	Yoshimoto et al.	4	30	191					
		AC	5,272,035	12/1993	Sekiya	4	30	157	·				
		AD	5,861,231	1/1999	Barclay et al.	4	3 o	270.1					
		ΑE	5,744,281	4/1998	Niki et al.	4	30	200.1					
		AF	5,800,966	9/1998	Ueda et al.	4	30	283.1					
		AG	5,852,128	12/1998	Padmanaban et al.	5 25		328.B					
		АН	5,565,304	10/1996	Honda	<	430	311					
		Al	5,759,739	6/1998	Takemura et al.	4	130	20.1					
		ĄJ	6,187,504 B1	2/2001	Suwa et al.	4	30	210.1					
	,	AK	5,393,624	2/1995	Ushijima	4	-30	30					
				FORE	IGN PATENT DOCUMENTS					_			
			DOCUMENT NUMBER	DATE	COUNTRY	CI	LASS	SUBCLASS	TRANSLA YES	TION NO			
۶.	J.L.	AL	1 447 956	11/1968	Germany								
		AM	25 09 824	9/1975	Germany	_		<u>,</u>		/			
		AN	0 653 681	5/1995	Europe								
		AO	0 701 173	3/1996	Europe					1			
		AP	0 540 032	5/1993	Europe					-			
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)													
		AQ		, , ==	-		-						
	j												

	a .	. //			
EXAMINER		L. Lu	DA	TE CONSIDERED	5-12-04
					